# SYLVANIA Luminaires ValueLED<sup>™</sup> Slim Floodlight

# Application

The Slim Floodlight luminaires are lightweight, compact and designed for landscape, flood and signage applications.

# **Benefits and Features**

- Compact profile for discrete exterior illumination
- IP65 rated with wide flood distribution
- Adjustable 1/2" NPS knuckle arm
- Meets DLC requirements to maximize rebate opportunities
- Up to 117 LPW
- 4000K and 5000K color temperature
- CRI >80
- Offered in 30 and 50 watts
- Energy savings up to 80%

#### **Electrical**

- 120-277Vac
- Power Factor >90%
- THD < 20%

# Rated Life

- 150,000 hours (L<sub>70</sub>)

# Warranty

- 5-year

#### Ambient Operating Range

-40°F to +104°F (-40°C to +40°C)

# **Certifications and Listings**

- cULus
- RoHS
- FCC
- DLC

Item #
Туре
Project
Notes
Date



#### Wattage Comparison

Traditional System Wattage	LED System Wattage	Energy Savings
150	30	80%
62	30	52%
91	30	67%
120	30	67%
130	30	69%
300	50	83%
170	50	71%
188	50	73%
210	50	76%
	Wattage   150   62   91   120   130   300   170   188	Wattage Wattage   150 30   62 30   91 30   120 30   130 30   300 50   170 50   188 50

#### Installation

 ValueLED Slim Floodlight luminaires can be knuckle mounted with included 1/2" NPS for mounting to junction box (please see Ordering Information).



# **Ordering Guide**

SLMFLD	2A	1	XXX	UNV	8	XX	1	WF	KN	1	ХХ
SLMFLD = Slim Floodlight	Generation 2A		Wattage 30 = 30 Watts 50 = 50 Watts	Voltage UNV = 120-277V	CRI 8 = >80	Color Temp (CCT) 40 = 4000K 50 = 5000K		Distribution WF = Wide Flood	Mounting $KN = Knuckle Mounting$		Color/Finish BZ = Bronze

## **Ordering Information**

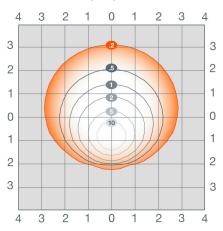
		Input		Color	Total Fixture				
Ordering Abbreviation	Wattage	Voltage	CRI	Temp	Lumens	LPW	DLC*	Mounting	Color
SLMFLD2A/030UNV840/WFKN/BZ	30	120-277	>80	4000K	3400	114	Std	Knuckle	Bronze
SLMFLD2A/030UNV850/WFKN/BZ	30	120-277	>80	5000K	3400	114	Std	Knuckle	Bronze
SLMFLD2A/050UNV840/WFKN/BZ	50	120-277	>80	4000K	5700	117	Std	Knuckle	Bronze
SLMFLD2A/050UNV850/WFKN/BZ	50	120-277	>80	5000K	5700	117	Std	Knuckle	Bronze
	SLMFLD2A/030UNV840/WFKN/BZ SLMFLD2A/030UNV850/WFKN/BZ SLMFLD2A/050UNV840/WFKN/BZ	SLMFLD2A/030UNV840/WFKN/BZ 30   SLMFLD2A/030UNV850/WFKN/BZ 30   SLMFLD2A/050UNV840/WFKN/BZ 50	Ordering Abbreviation Wattage Voltage   SLMFLD2A/030UNV840/WFKN/BZ 30 120-277   SLMFLD2A/030UNV850/WFKN/BZ 30 120-277   SLMFLD2A/030UNV840/WFKN/BZ 30 120-277   SLMFLD2A/050UNV840/WFKN/BZ 50 120-277	Ordering Abbreviation Wattage Voltage CRI   SLMFLD2A/030UNV840/WFKN/BZ 30 120-277 >80   SLMFLD2A/030UNV850/WFKN/BZ 30 120-277 >80   SLMFLD2A/050UNV840/WFKN/BZ 50 120-277 >80	Ordering Abbreviation Wattage Voltage CRI Temp   SLMFLD2A/030UNV840/WFKN/BZ 30 120-277 >80 4000K   SLMFLD2A/030UNV850/WFKN/BZ 30 120-277 >80 5000K   SLMFLD2A/050UNV840/WFKN/BZ 50 120-277 >80 4000K	Ordering Abbreviation Wattage Voltage CRI Temp Lumens   SLMFLD2A/030UNV840/WFKN/BZ 30 120-277 >80 4000K 3400   SLMFLD2A/030UNV850/WFKN/BZ 30 120-277 >80 5000K 3400   SLMFLD2A/030UNV850/WFKN/BZ 30 120-277 >80 5000K 3400   SLMFLD2A/050UNV840/WFKN/BZ 50 120-277 >80 4000K 5700	Ordering Abbreviation Wattage Voltage CRI Temp Lumens LPW   SLMFLD2A/030UNV840/WFKN/BZ 30 120-277 >80 4000K 3400 114   SLMFLD2A/030UNV850/WFKN/BZ 30 120-277 >80 5000K 3400 114   SLMFLD2A/030UNV850/WFKN/BZ 30 120-277 >80 5000K 3400 114   SLMFLD2A/050UNV840/WFKN/BZ 50 120-277 >80 4000K 5700 117	Ordering Abbreviation Wattage Voltage CRI Temp Lumens LPW DLC*   SLMFLD2A/030UNV840/WFKN/BZ 30 120-277 >80 4000K 3400 114 Std   SLMFLD2A/030UNV850/WFKN/BZ 30 120-277 >80 5000K 3400 114 Std   SLMFLD2A/030UNV850/WFKN/BZ 30 120-277 >80 5000K 3400 114 Std   SLMFLD2A/050UNV840/WFKN/BZ 50 120-277 >80 4000K 5700 117 Std	Ordering Abbreviation Wattage Voltage CRI Temp Lumens LPW DLC* Mounting   SLMFLD2A/030UNV840/WFKN/BZ 30 120-277 >80 4000K 3400 114 Std Knuckle   SLMFLD2A/030UNV850/WFKN/BZ 30 120-277 >80 5000K 3400 114 Std Knuckle   SLMFLD2A/030UNV860/WFKN/BZ 30 120-277 >80 5000K 3400 114 Std Knuckle   SLMFLD2A/050UNV840/WFKN/BZ 50 120-277 >80 4000K 5700 117 Std Knuckle

\*Std for DLC Standard

## **Photometric Data**

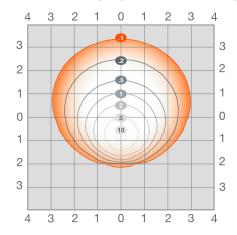
#### SLMFLD2A/030UNV840

FC at 10' mounting height when aimed at 30 degrees



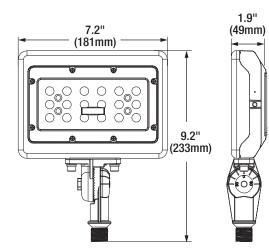
#### SLMFLD2A/050UNV840

FC at 10' mounting height when aimed at 30 degrees



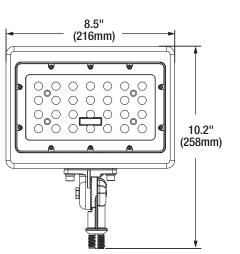
# **Physical Information**

30W



Luminaire Description	Length	Width	Height
30W Knuckle Mount	7.2"	1.9"	9.2"
50W Knuckle Mount	8.5"	2.1"	10.2"

50W







## **Mounting Accessories**

#### Item Ordering

Number	Abbreviation	Item Description
61792	SLMFLD2A/TRUNNION/MED/BZ	Trunnion mount accessory for NAEDs 61179 and 61180
65243	SLMFLD2A/TRUNNION/SML/BZ	Trunnion mount accessory for NAEDs 61177 and 61178

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